



CM-410-PVT Work Station Monitor Periodic Verification Tool

1. Unplug the power supply to the CM410 unit.
2. Plug the Periodic Verification Unit (PVU) GROUND lead (Male Banana Plug) to the common ground at the workstation.
3. Connect the PVU BENCH lead (Male Phono Plug) to the CM410 BENCH plug-in.
4. Connect the power supply to the CM410 power plug-in.
5. The CM410 bench led should be green.
6. Plug the PVU OPERATOR lead (Banana Male Plug) to the CM410 OPERATOR input.
7. Press the OPERATOR push button on the PVU and the OPERATOR led on the CM410 should change from a blinking red to green.
8. Release the PVU's OPERATOR push button and the OPERATOR led on the CM410 should change to a blinking red, with momentary beeps up to a maximum of 7 to 12 beeps.
9. Press the BENCH push button on the PVU and the BENCH led on the CM410 should change to red, with constant beeps.
10. Release the PVU's BENCH push button and the BENCH led on the CM410 should change to green, with no beeps.
11. If the monitor did not pass as per the test procedure call Ground Zero Electrostatics, Inc. at 1-800-460-7828.